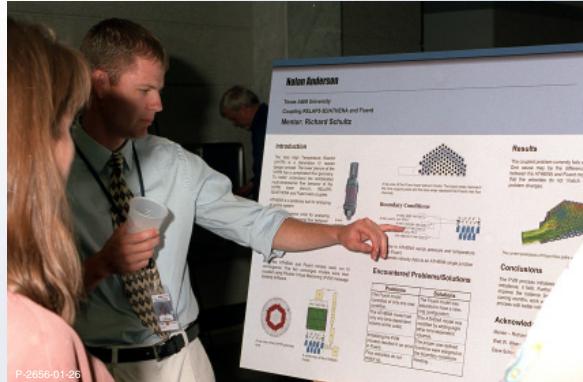
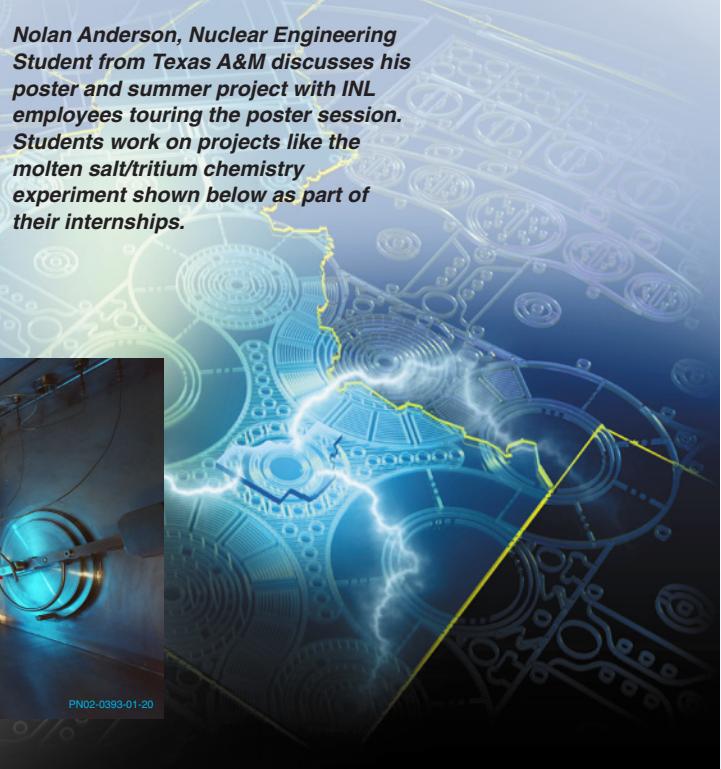
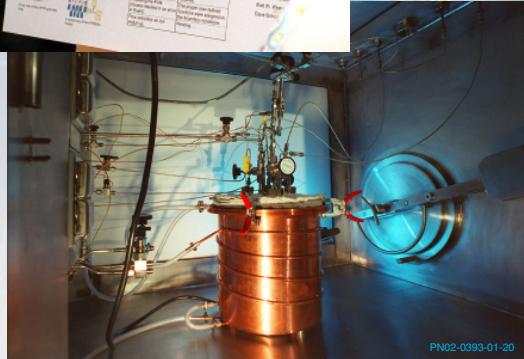


Nuclear Opportunities...



Nolan Anderson, Nuclear Engineering Student from Texas A&M discusses his poster and summer project with INL employees touring the poster session. Students work on projects like the molten salt/tritium chemistry experiment shown below as part of their internships.



Nuclear Engineering Internships at the Idaho National Laboratory

Nuclear Programs



Program

Graduate and undergraduate student internships are intended to enhance the education of students majoring in science, mathematics, engineering, technology or other areas that support the mission of the Department of Energy's Nuclear Energy Program. The internship term is A Minimum 10-12 weeks for summer appointments. Renewals are competitive and require a yearly updated

application. The Idaho National Laboratory (INL) is the Department of Energy's lead nuclear energy laboratory. More information on the INL can be found at <http://nuclear.inl.gov> These internships provide an intensive introduction to science and engineering careers through the guidance of experienced mentors.

Eligibility

The program is open to students with GPAs of 3.0 or

higher who have completed their sophomore year and are currently enrolled as full-time students. All awards are contingent upon INL security access approval. Each participant is required to have coverage under a health insurance plan. It is the responsibility of each participant to secure his or her own insurance coverage before arriving at the appointment site.

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Selection

Applicants will be reviewed on the basis of academic performance, career goals, recommendations and compatibility of educational interests and abilities with the needs of the INL. Internship awards are based on mentor's selection and project funding availability.

Award

An internship award includes placement on a project with a stipend of \$400/week for undergraduates and \$600/week for graduate students, plus a housing allowance not to exceed \$100/week.

Round-trip travel between the participant's institution or residence and Idaho Falls, Idaho, based on the most direct route, is also included.

Application Procedure

To apply, complete the online application located at <http://www.inl.gov/education/nuclear>. The application requires two letters of recommendation, and transcripts.

For more information:

Email: academic@inl.gov
Fax: (208) 526-1880



The Advanced Test Reactor (ATR) is one of the premier test reactors in the world. The above photo shows the core under construction while the photo at right shows the core during operation.



Students tour the Hot Fuels Examination Facility at the Materials and Fuels Complex. Tours are part of the summer internship activities and help to give students a better perspective of the nuclear field.

